	er ID 81549 h 15, 2012 10:34:11 A	M		*81	549*							Page 1
Revision ID: Item Name:	D412-705-017 N1 Gearbox Access Pane 3/15/2012 Start Q	el e ty: 4.00	*4*	Accept	*N900 Cust Item		100)*	Setup	Start Stop		S1* S2*
Required Date: Reference:	3/23/2012 Req'd (Qty: 4.00	*4*		Customei	:			n	C4 a u4		
Approvals:	Process Plan:		Date: <u>/2-13-/</u> Date:			Date: Date:			Run	Start Stop	*N *N	R1* R2*
Sequence ID/ Work Center II	Operation Description			Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	t Rej Qty		Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr	•										
D3255	Rev B	X.	SP									
*100 *100* DC Document Control	DOCUME	ENT CONTRO Memo Photocopy b	L luefile & type labels per	0.00 0.00 PPPD412-705-017	CHG001 CZ	luloz			М	ひ	17/	04/0
110 *110* Packaging Packaging	Pick Kit	Memo		0.00			(4)		1)-	09	1-00)
120 *120* OC	QC4- 100°	% Inspect kits Memo	for completeness	0.00	izlutoz		(756	/			

Quality Control

Dart Aerospace Ltd

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V/O:			WORK ORDER CHANGES												
DATE	STEP	PR	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector						
Part No	:	PAR #:	Fault Cate	jory:	NCR: Yes	No DQ	A:	_ Date: _							
	Re	esolution:	Disposition	1:	QA: N/C C	losed:		Date: _							
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DATE	STEP	Description of NC			tion B	Verific		Approval	Approval						
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Work Orde			*81549*									Page 2
Item ID: Revision ID: Item Name:	D412-705-0			Accept	*N900	100)* s	etup	Start Stop	14	S1* S2*	
Start Date: Required Date: Reference:	3/15/2012	Start Qty: 4.00 Req'd Qty: 4.00	*4* *4*		Cust Item I Customer:	D:					14.	. 12
Approvals:		an:		Tooling: SPC (Y/N):		ate:		R	lun	Start Stop		R1* R2*
Sequence ID/ Work Center I 130 *130* Packaging	D	Operation Description Packaging Memo		Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Rejo		Reject Number	Insp. Stamp
Packaging 140 *140* QC Quality Control		Identify and 017Location QC21- Final Inspection Memo	pack for shipping as pen:PPP R	0.00 0.00				ML	_ح	_12	-104 MF 12	-04-03

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DATE	STEP	PR	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
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Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	Date: _						
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DATE	STEP	Description of NC			ction B	Verific		Approval	Approval					
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Picklist Print Work Order ID: 81549 Parent Item: Parent Item Name: N1 Gearbox Access Panel Comments:

Thursday, March 15, 2012 10:34:15 AM

81549

D412-705-017 D412-705-017

Start Date: 3/15/2012

Required Date: 3/23/2012

Start Qty: 4.00

Required Qty: 4.00

IPP Rev:D Removed Manufacturing 06-08-02 JLM
IPP Rev:D FCN 1052 07-11-06 DD verified by FC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
*AN3C3A	*	Purchased	No			120	Each	375.0000	₹ *	120		6	
,				Location	<u>l</u>	<u>Loc</u>	<u>Qty</u>	Loc Code					
				GA			150		_				
•					118352		150		_				
				ST350	120197		225 125			120 X			
					120187 121011		100						
3255-041		Manufactured	No			120	Each	0.0000	$\int_{\Gamma} \int_{\Gamma}$	4		_	
	41*								***	1x T	3 45	166	SP
access Panel Assembly		Manufactured	No			120	Each	2.0000		4			
D3255-04	42*	Manadatated							** % —	4x E	3791	705	P
				Location	<u>1</u>	<u>Loc</u>	<u>Oty</u>	Loc Code					
				ST176			2						
1					78830		2		بسيسيء		-		
MS20427M3=3 *MS20427 Rivet	7M3-3*	Purchased	No			120	Each	614.0000	**	144 	0-	Of (52.0
				Location	1	Loc	Oty	Loc Code					
				ST318			614		_	11167	i.r		
					118384		514		_	144	K.		

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Part No		PAR #:	Fault Cate	jory:	NC	R: Yes I	No DQ	A:	Date:	<u> </u>
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DATE	STEP	Description of NC	<u> </u>		tion B	Ciam 0	Verific		Approval	Approval
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Picklist Print Thursday, March 15, 2012 10:34:15	4 <i>M</i>							Page 2
Work Order ID: 81549 Parent Item: D412-705-017 Parent Item Name: N1 Gearbox Access	s Panel	*815 *D4 <i>*</i>	49* 12-705-0	17*		Start Dat Start Qt	e: 3/15/2012 y: 4.00	Required Date: 3/23/2012 Required Qty: 4.00
*M\$21060-L3K *M\$21060-I 3K*	Purchased	No		120	Each	435.0000	is 72	s
•		S	120306 120833 120930 1303	<u>Lo</u>	340 90 200 50 95	Loc Code	72x	- - - -
*MS9321-09 *MS9321-09* Washer	Purchased		ocation Γ296 119546 120142 120833 120867	120 <u>Lo</u>	Each c Oty 591 50 2 39 500	591.0000 ** Loc Code	30 120 Sp 120	-oy-oxe

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DATE	STEP	PRO	OCEDURE CHA	NGE .	В	у	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #:	Fault Cate	gory:	NCR:	Yes N	lo DQ	A:	Date: _	
	R	esolution:	Dispositio	n:	QA: N	C Clo	sed:		Date: _	
NCR:		•	WORK ORD	ER NON-CONFORM	IANCE (I	NCR)				
DATE	STEP	Description of NC			ction B		Verific	ation	Approval	Approval
	JILI	Section A	Initial Chief Eng	Action Description Chief Eng		ign & Date	Section	on C	Chief Eng	QC Inspector
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Page 16 of 16

5.0 PARTS LIST

REFERENCE ONLY

Qty	Qty	Qty	(Qty)	Qty	Qty	Qty		
-011	-013	-015	-017	-019	-021	-023	Part Number	Description
Х			\ \				D412-705-011	TWIN PAK E-Z ACCESS KIT
1	Х)				D412-705-013	INTAKE PLENUM ACCESS PANEL KIT
1		Х					D412-705-015	DRIVESHAFT TUNNEL MODIFICATION KIT
1			Х				D412-705-017	N1 GEARBOX ACCESS PANEL KIT
1				X			D412-705-019	C-BOX OIL COOLER LINE SUPPORT ACCESS KIT
1					Х	-	D412-705-021	OIL PRESSURE TRANSMITTER ACCESS KIT
1						Х	D412-705-023	OIL COOLER SUPPORT REMOVABLE LOWER PANEL KIT
	1						D3245-041	ACCESS PANEL ASSEMBLY, LH
	1						D3245-042	ACCESS PANEL ASSEMBLY, RH
	2						D3245-043	DOOR ASSEMBLY
	2						D3245-9	GASKET
	2	L					D3245-11	GASKET
	2						D3245-13	GASKET
			1-1-				D3255-041	ACCESS PANEL ASSEMBLY, LH
			71				D3255-042	ACCESS PANEL ASSEMBLY, RH
		1	·				D3256-1	ACCESS PANEL
		1					D3256-3	GASKET
				1			D3259-041	ACCESS PANEL ASSEMBLY, LH
				1			D3259-042	ACCESS PANEL ASSEMBLY, RH
					1		D3307-041	ACCESS PANEL ASSEMBLY
						30 .	AN3-3A	BOLT
		22	/30		6		AN3C-3A	BOLT
		3					AN3C-4A	BOLT
						30	AN960JD10	WASHER
	16	44	/ 36		12		MS20427M3-3 /	RIVET
						2	MS21051-L3K	NUT PLATE
	8	22	18		6	 .	MS21060-L3K	NUT PLATE
						18	MS21069-L3K	NUT PLATE
		25	/30		6		MS9321-09	WASHER
	L	·	L.	·	'	.	1	